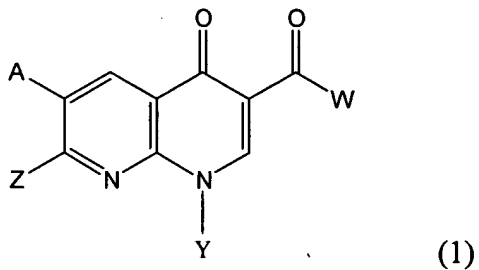


Abstract

The present invention relates to 1,4-dihydro-4-oxo-1,8-naphthpyridine analogs of the formula



and pharmaceutically acceptable salts, esters, and prodrugs thereof, wherein A, X, W and Y are substituents. The present invention also relates to methods for using such compounds.